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CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8

I, Lisa Mansur, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: October 19, 2004

By

Lisa Mansur

**IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE**

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|------------------|---|-----------------|------------------|
| Applicant(s): | Martin Murphy | Docket No.: | 58651.00004 |
| Application No.: | 10/825,724 | Group Art Unit: | 2857 |
| Filing Date: | April 15, 2004 | Examiner: | Mohamed Charioui |
| TITLE: | SYSTEMS AND METHODS FOR SPECTRAL CORRECTED LIGHTNING DETECTION | | |

SUBSTITUTE PRELIMINARY AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Please replace the Preliminary Amendment filed on April 15, 2004 with this Substitute Preliminary Amendment.

Prior to examination, please enter the following amendment which has been incorporated in the specification filed on April 15, 2004 to facilitate publication.